Summary / highlights from the TSC Meeting 5/5/21

- Congratulations to our 2021 EdgeX Award Winners!!
  - Innovation Award: Lenny Goodell & Ernesto Ojeda
  - Contribution Award: IOTech Twain dev team (Cloud Tsai, Jack Chen, Lindsey Cheng, Ginny Guan, Wendy Huang, Bruce Huang, Jude Hung, Chris Hung, Felix Ting, & Cherry Wang) and Cloud Tsai

- App Functions SDK has added CodeQL as an additional code analysis tool – for evaluation in use across all of EdgeX repositories if it works out. This tool was recommended by the security WG (formerly it was called LGTM).

- The REST DS and Random DS have been updated to send events to the message bus.

- The secret store setup work has been completed.

- The Device Service Random has been updated to V2 APIs.

- Record/replay device service, reading filters in the device service, and dynamic addition of resources to profiles are all features descoped for v2.0 (moved to the icebox for the next releases).

- DevOps is planning (in coordination with Lenny and test team) to start the Docker image renaming next week.

- DevOps has been engaged by the Open Horizon project in LF Edge for some dev ops assistance.

- DevOps has demonstrated automated changelog creation and is in the process of completing that work.

- The CI pipeline has been upgraded to Go 1.16 (see notes below on 1.16 grade)

- Canonical will present in the June Adopter Series meeting. We are still looking for an adopter to present for May.

- Camilo and the marketing team are planning to respond to the LF Edge Outreach survey on the proposed restart of LF Edge Outreach this week.

- The EdgeX Ready program is nearing its soft-launch and is seeking organizations willing to participate. Please contact Rodney Hess for details.

- ADR’s currently under review:
  - Metris / #268 – has been refreshed and is ready for re-review
  - A new dynamic service list ADR has been created to start discussion around how all services get a list of other services that will be in an EdgeX instance.

- The TSC has tentatively approved a service key rename (per suggestion by Lenny G). The community is given a week to explore any impacts or issues with this proposal. Under the plan, the new key for services would be:
  - core-data
  - core-metadata
  - support-scheduler
  - security-secretstore-setup
  - app-rules-engine
  - device-mqtt
  - device-rest
  - device-virtual
The community is advised to upgrade/update to Go 1.16 from Go 1.15. DevOps has already made the move in CI. Testing has checked that all services still pass under G 1.16. WG chairs are asked to move their respective repositories to Go 1.16 ASAP (go.mod files, Dockerfiles, snapcraft.yaml, etc.).

Jim and Henry are still looking for a volunteer for the May adopter series event.